

1/9

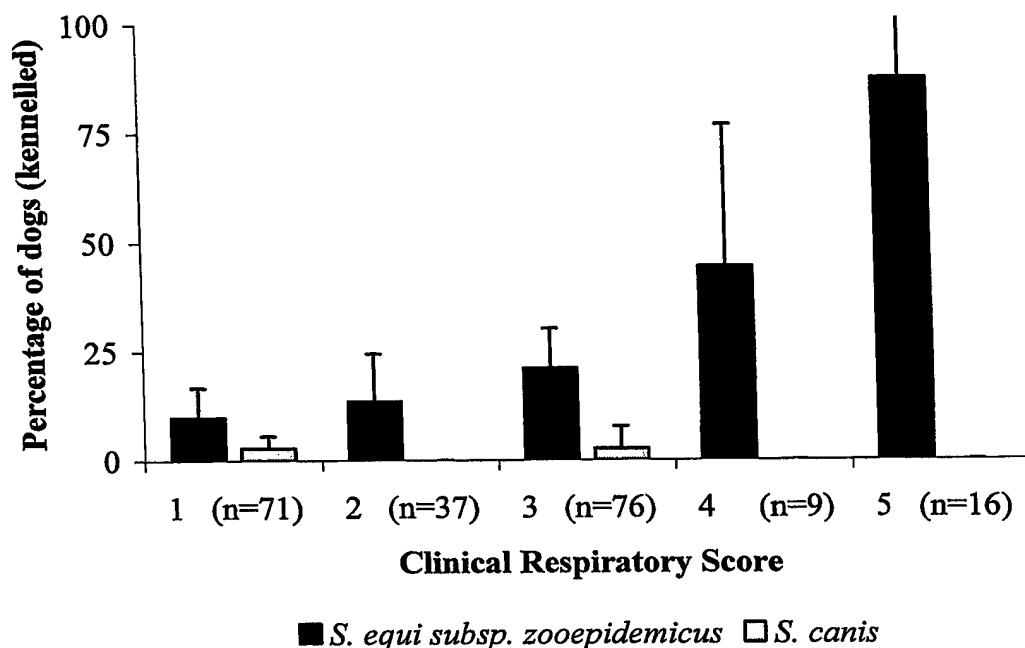
FIGURE 1

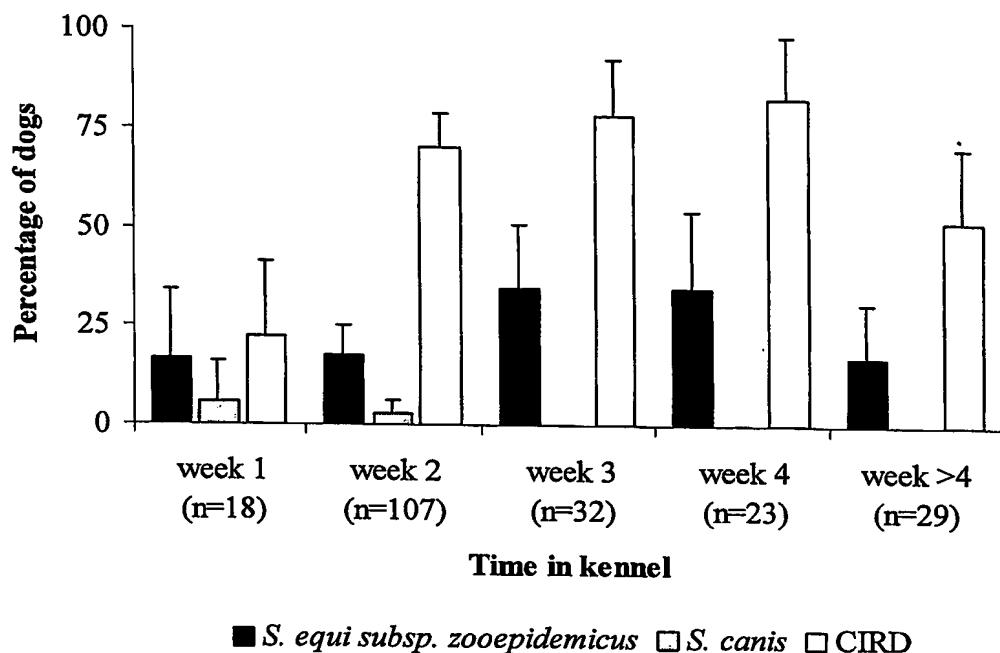
FIGURE 2

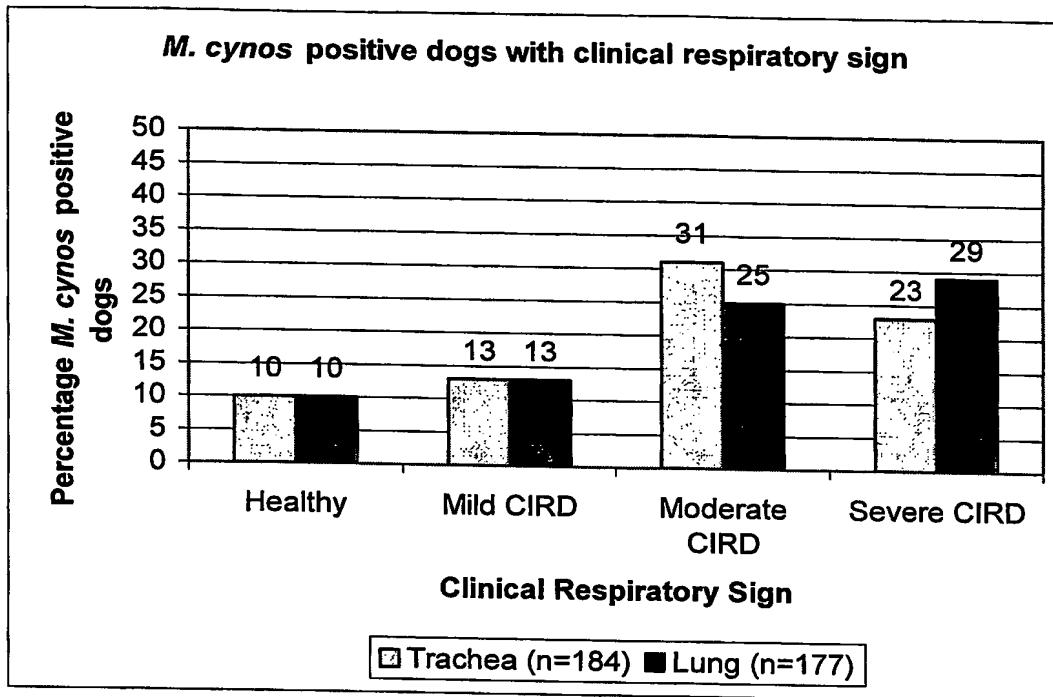
FIGURE 3

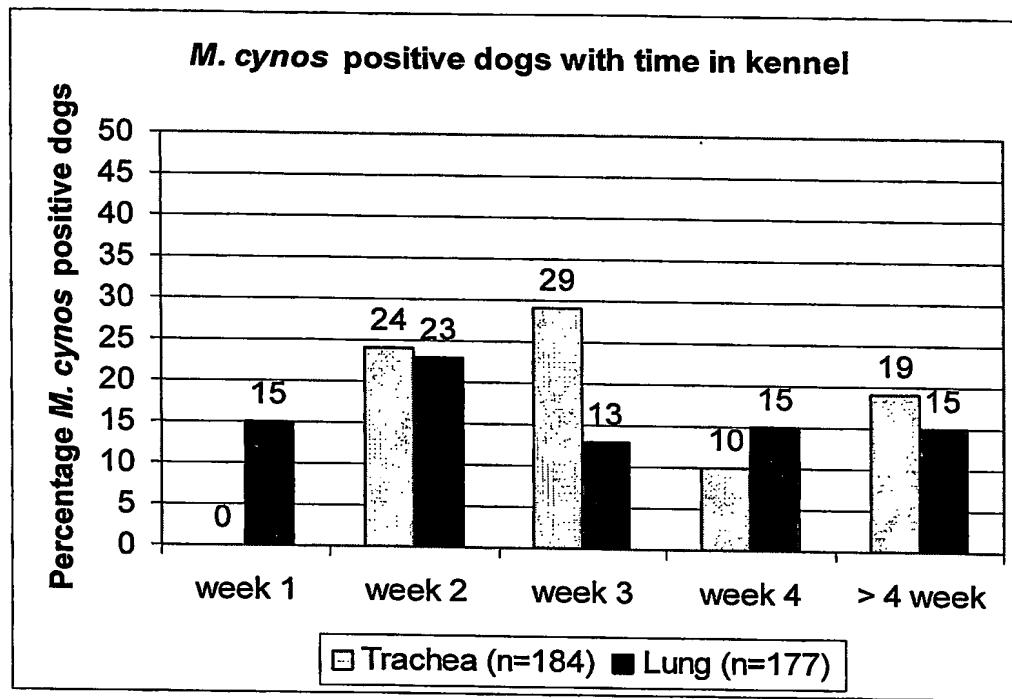
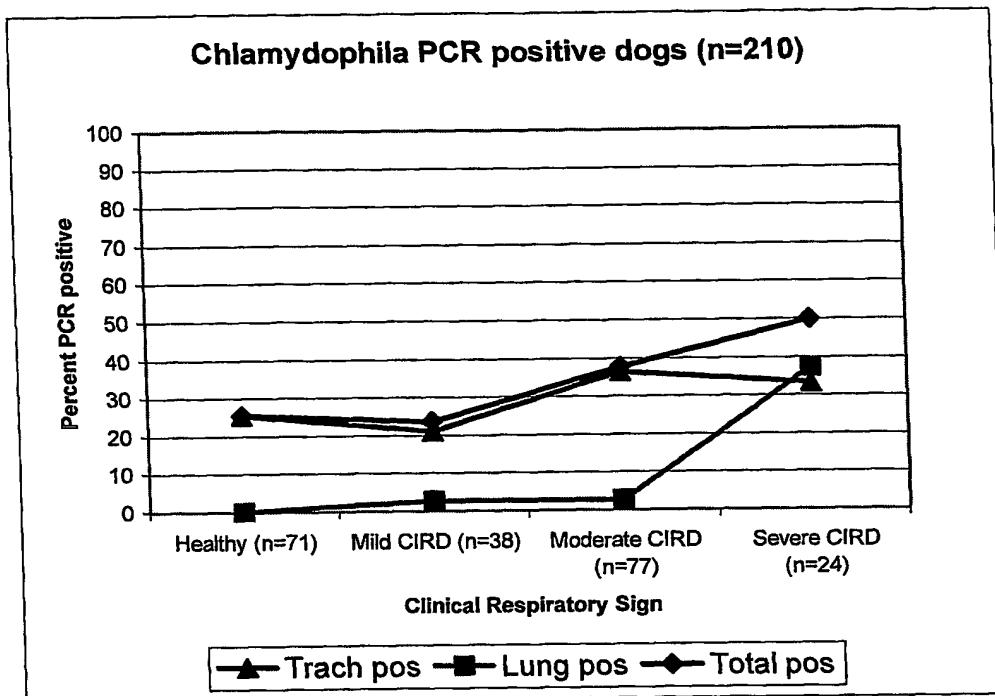
FIGURE 4

FIGURE 5

AGTGGTCTCC CCAGATTCAG ACTAGGTTTC ACGTGCCTAG CCCTACTCAG
GTATCGAATA GAGTCTCTTG TTTTTTCGTC TACGGGACTA TCACCCCTGTA
TCGTTCTACT TTCCAGAAGT ATTCACTAA AACTTAAGAT CCCATGTTAT
CGACCCTACA ACCCCACATT AAAAATGTGG TTTGGTCTTC TCCCCTTCG
CTCGCCGCTA CACAGGGA (**SEQ ID NO: 1**)

FIGURE 6



7/9

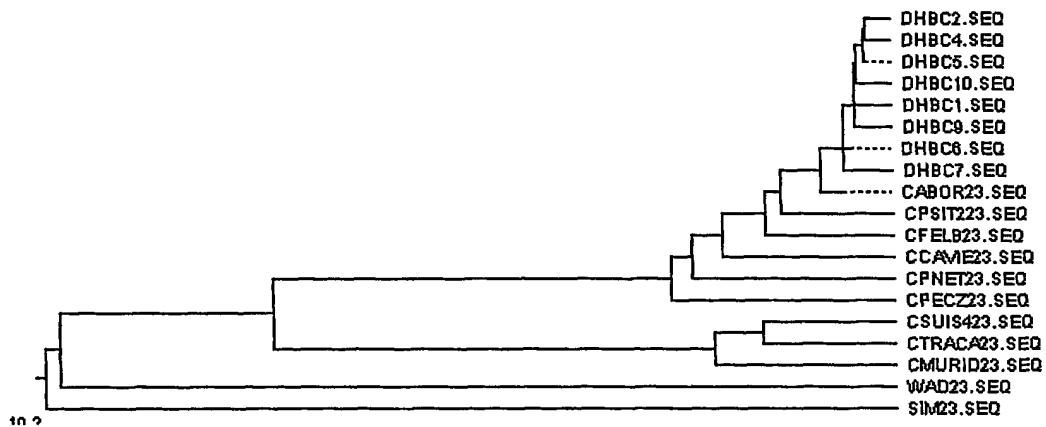
FIGURE 7

FIGURE 8**DHBC2**

GACAGTGGTC TCCCCAGATT CAVACTAGGT TTCACGTGTC TAGCCCTACT
 CAGGTATCGA ATAGAGTCTC TTGTTTTWC GTCTACGGGA CTATCACCCCT
 GTATCGTTCT ACTTTCCAGA AGTATTGAC TAAAACCTAA GATCCCATGT
 TATCGACCCCT ACAACCCCCAC ATTAAAAATG TGTTGGTC TTCTCCCTT
 TCGCTCGCCG CTACACAGGG A (**SEQ ID NO: 2**)

DHBC4

TGAGAGTGGT CTCCCCAGAT TCAGACTAGG TTTCACGTGT CTAGCCCTAC
 TCAGGTATCG AATAGAGTCT CTTGTTTTT CGTCTACGGG ACTAACACCC
 TGTATCGTTC TACTTTCCAG AAGTATTGCA CTAAAACCTA AGATCCCATG
 TTATCGACCC TACAACCCCCA CATTAACATG TGTTGGGT CTTCTCCCTT
 TTCGCTCGK CCGYTATCAX CAGGG (**SEQ ID NO: 3**)

DHBC5

GADAGTGGTC TCCCCAGATT CADACTAGGT TTCACGTGTC TAGCCCTACT
 CAGGTATCGA ATAGAGTCTC TTGTTTTTC GTCTACGGGA CTATCACCCCT
 GTATCGTTCT ACTTYCAGA AGTATTGAC TAAWWCTTAA GATCCCATGT
 TATCGACCCCT ACAACCCCCAC ATTWWWWATG TGTTGGTC TTCTCCCTT
 TYGCTCGCCG CTACACAGGG A (**SEQ ID NO: 4**)

DHBC6

TGAGAGTGGT CTCCCCAGAT TCAGACTAGG TTTCACGTGT CTAGCCCTAC
 TCAGGTATCG AATAGAGTCT CTTGTTTTKT CGTCTACGGG ACTATCACCC
 TGTATCGTTC TACTTTCCA GAAGTATTGCG ACTAAAACCTA TAAGATCCC
 ATGTTATCGA CCCTACAAcC CCCACATDAA AAATGTGGTT TGGTCTTCTC
 CCCTTCGCT CGCCGCT (**SEQ ID NO: 5**)

DHBC7

GABAGTGGTC TCCCCAGATT CAGACTAGGT TTCACGTGTC TAGCCCTACT
 CAGGTATCGA ATAGAGTCTC TTGTTTTTC GTCTACGGGA CTATCACCCCT
 GTATCGTTCT ACTTTCCAGA AGTATTGAC TAAAACCTAA GATCCCATGT
 TATCGACCCCT ACAACCCCCAC ATTAAAAATG TGTTGGTC TTCTCCCTT
 TCGCTCGCCG CTACTCAGGG A (**SEQ ID NO: 6**)

DHBC8

TGAGAGTGGT CTCCCCAGAT TCAGTCAAAAT TATCACGTGT TCCGACCTAC
 TCAGGATACT ATTAGTATTA TTGAGAATBT TAATTACAGG AGTATCACCT
 TCTATGCTCT AGTTCCAAC TAATTACATCT ATTCTCTTA ATTACACATT
 ATAGTCCTAC AACCCCCMAA TGCAAGCATT GGGTTGTCC TAATCCCAGT
 TCGCTCGCCG CTACACAGGG (**SEQ ID NO: 7**)

DHBC9

TGAGAGTGGT CTCCCCAGAT TCAGACTAGG TTTCACGTGT CTAGCCCTAC
 TCAGGTATCG AATAGAGTCT CTTGTTTTT TGTCTACGGG ACTATCACCC
 TGTATCGTTC TACTTTCCAG AAGTATTGCA CTAAAACCTA AGATCCCATG
 TTATCGACCC TACAACCCCCA CATXAAAAAT GTTTGGGT CTTCTCCCTT
 TTCGCTCGCC GCTACACAGGG (**SEQ ID NO: 8**)

FIGURE 9

